02-25-02

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(A) for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		674543-2001.5			
First Inventor		Walker			
Title	REGULATION OF INTRACELLULAR GLUCOCORTICOID				
	TION				
Express Mail Label No.		EV 073646210 LIS			

See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231								
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (Pages 1-27) [Total Pages 27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - 13 Claims (pages 26-27) 4. Drawing(s)(35 U.S.C. 113) [Total Sheets 3]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney								
5. Qath or Declaration [Total Pages 7] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) Accompanied by Associate Power of Attorney (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76.	(when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach from PTO/SB/35 or its equivalent. 17. Other:								
in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Examiner: B. Badie For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of	Group/Art Unit: 1616 The prior application, from which an oath or declaration is supplied under								
The incorporation can only be relied upon when a portion has been inadverten	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below									
Name Thomas J. Kowalski									
Name (Print/Type) Comas J. Kowalski Signature NOMA Gualiki	Registration No. (Attorney/Agent) 32,147 Date February 22, 2002								
79 '									

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 412.00

	Complete if Known
Application Number	To Be Assigned
Filing Date	Concurrent Herewith
First Named Inventor	Walker
Examiner Name	To Be Assigned
Group/Art Unit	To Be Assigned
Attorney Docket No.	674543-2001.5

METHOD OF PAYMENT				FEE CALCULATION						
1. The Commissioner is hereby authorized to charge indicated fees and gradit any over payments to:				3. ADE	DITIONAL	. FEES				
	indicated fees and credit any over payments to			Large	Entity	Small	Entity			
Deposit Account Name	F	rommer L	.awrence & Hau	J LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	osit				105	130	205	65	Surcharge – late filing fee or oath	
Account 50-0320 Number			127	50	227	25	Surcharge – late provisional filing fee or Cover sheet			
Charachta Irana Fao Calin 27 OFF					139	130	139	130	Non-English specification	
Charge any Additional Fee Required Charge the Issue Fee Set in 37 CFR 1 18 at the Mailing of the Notice of					147	2,520	147	2,520	For filing a request of reexamination	
Under 37 CFR 1.16 and 1.17 Allowance					112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Payment Enclosed					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Check Money Order Dther					115	110	215	55	Extension for reply within first month	
FEE CALCULATION					116	400	216	200	Extension for reply within second month	
					117	920	217	460	Extension for reply within third month	
M. BASIC F	ILING FEE				118	1,440	218	720	Extension for reply within fourth Month	
Large En		Entity	<u>.</u>		128	1,960	228	980	Extension for reply within fifth month	
Fee Fe Code (S		Fee (\$)	Fee Descripti	on Fee Paid	119	320	219	160	Notice of Appeal	
101 74	10 201	370	Utility filing fee	370.00	120	320	220	160	Filing a brief in support of an appeal	
	30 206 10 207	165 255	Design filing fee Plant filing fee		121	280	221	140	Request for oral hearing Petition to institute a public use	
108 74	10 208	370	Reissue filing fee		138	1,510	138	1,510	Proceeding	
114 16	50 214	80	Provisional filing f		140	110	240	55	Petition to revive – unavoidable	
		3	SUBTOTAL (1)	370.00	141	1,280	241	640	Petition to revive- unintentional	
		<u>.</u> .			142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA	CLAIM FEE	S			143	460	243	230	Design issue fee	
]		Extra Claim	Fee from below	Fee Paid	144	620	244	310	Plant issue fee	
Total Claims	-20** =	0	x	= 0	122	130	122	130	Petitions to the Commissioner	
Ind. Claims	-3** =	1	X 42	= 42	123	50	123	50	Petitions related to provisional Applications	
Multiple Depen	dent		х	= 0	126	180	126	180	Submission of Information Disclosure Statement	
**	or number prev	iously paid, i	if greater; for reissu	es, see below	581	40	581	40	Recording each patent assignment per property (times number of properties)	
	tity Small	Entity			146	740	246	370	Filing a submission after final rejection (37 CFR 1 129(a))	
	ee Fee \$) Code	Fee (\$)	Fee D	escription	149	740	249	370	For each additional invention to be examined (37 CFR 1 129(b))	
	8 203	9	Claims in exces		1					<u> </u>
	34 202 80 204	42 140		ms in excess of 3 ent claim, if not paid	Other fee	(snecifu)				
1	34 209	42	** Reissue indepen	Other fee						
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		S	SUBTOTAL (2)	(\$)42					SUBTOTAL (3)	(\$)0
* Reduced by Basic Filling Fee										
SUBMITTED BY Complete (if applicable)										
	Typed or Printed Name Phornas J. Kowalski							1	Reg. Number	32,147
Signature Date 2/22/02 Deposit Account 50-0320										

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Provide credit card information and authorization on PTO-2038.

CERTIFICATE OF MAILING - SEPARATE PAPER - PATENT APPLICATION

Attorney Docket No.:

674543-2001.5

Title

REGULATION OF INTRACELLULAR

GLUCOCORTICOID CONCENTRATIONS

Filed

February 22, 2002

Applicant

WALKER et al.

Mailed

Via Express Mail Label #EV 073646210 US

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

Commissioner for Patents Washington, D.C. 20231 Box Application

Enclosed:

Utility Application Transmittal

Fee Transmittal

Application for Patent

(27 total pages, 25 pages of specification numbered 1-25, 2 pages, p. 26-

27, of claims numbered 1-13)

Drawings (3 pages, Figures 1-6)

Declaration for Patent Application and Power of Attorney

Associate Power of Attorney Preliminary Amendment

Check Number 020018 in the amount of \$412.00

Return Receipt Postcard

Typed/printed name of person mailing paper or fee

Signature